NJ Water Monitoring Coordinating Council

Measuring What Counts for Clean & Plentiful Water

MEETING AGENDA October 3, 2012 9:00am – 4:00pm Delaware River Basin Commission

- Networking (9:00-9:30am)
- > Council Business Leslie McGeorge, DEP/WM&S and Bob Reiser, USGS NJ Water Science Center (9:30-9:45)
 - Approval of May 30, 2012 minutes (handout)
 - Updated Membership List (handout)
 - Next Council Meeting: Feb 6, 2013 meeting (NJDEP HQ) [Note: Snow Date Feb 11]
 - Technical theme recommendations
 - Additional 2013 NJWMC Meetings: May 22 (USGS), September 25(DRBC)
- ➤ Information from September NWQMC Meeting Leslie (9:45-10:05)
- 2012 NJ Water Monitoring Summit /QAPP Training Update (Nov 28 & 29, EcoComplex) (handout) Planning Committee (10:05-10:25)
- ➤ WQDE Update and Data Review Paul Morton and Debra Hammond, DEP/WM&S (10:25-10:55)
- **Flood Water Quality Monitoring: Development of NJ Monitoring Plan** − *Dean Bryson, DEP/WM&S* (10:55-11:15)
- > Barnegat Bay Update (11:15-11:45)
 - o **Monitoring Project** *Helen Pang, DEP/WM&S* (11:15-11:30)
 - o **USGS Gauges -** *Bob Reiser* (11:30-11:45)
- **Announcements** (11:45-11:55)
 - Stream School: October 9-10 Debra Hammond
 - New Watershed Ambassadors Debra Hammond
 - o Passaic River Symposium: October 19, Montclair University
 - o Delaware Estuary Science Conference: Jan 27-30, 2013, Cape May Bob Tudor
 - o The Nature Conservancy's Ecological Flows Goals Project Bob Tudor
 - o Others?

Council Photo (11:55am-12:00pm) LUNCH (12:00-1:00)

<u>Technical Session: Stormwater Monitoring</u> (1:00-4:00pm)

- ➤ Monitoring and Stormwater Permitting Dan Kuti and Kevin Ball, DEP/DWQ¹ (1:00-1:40)
- ➤ Evolution of WM&S' Stormwater Monitoring Bob Schuster, DEP/WM&S (1:4 0-2:40)
- ➤ The Relation of Water Quality to Land Use in the Drainage Basins of Six Tributaries to the Lower Delaware River: 2002-2007 Ron Baker, USGS NJWSC (2:40-3:15)
- > NJ Water Supply Authority Stormwater Monitoring Todd Kratzer, NJWSA (3:15-3:45)
- ➤ DRBC's PCB Stormwater Monitoring Project John Yagecic, DRBC (3:45-4:00)

Potential Upcoming meeting technical topics:

- Barnegat Bay
- Air Deposition: Impacts to Water
- Ground Water (quality & quantity)

- Sediment monitoring
- Water Quality Indices/Report Cards
- Monitoring Impacts of Dam Removal

¹ Division of Water Quality (DWQ), Bureau of Nonpoint Pollution Control